



The Pakistan Credit Rating Agency Limited

## Rating Report

### The Bank of Khyber

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#### Rating History

Dissemination Date	Long Term Rating	Short Term Rating	Outlook	Action	Rating Watch
26-Jun-2020	A	A1	Stable	Maintain	-
24-Dec-2019	A	A1	Stable	Maintain	-
25-Jun-2019	A	A1	Stable	Maintain	-
24-Dec-2018	A	A1	Stable	Maintain	-
25-Jun-2018	A	A1	Stable	Maintain	-
29-Dec-2017	A	A1	Stable	Maintain	-
21-Jun-2017	A	A1	Stable	Maintain	-
30-Jun-2016	A	A1	Stable	Maintain	-
30-Jun-2015	A	A1	Stable	Maintain	-
30-Jun-2014	A	A1	Stable	Maintain	-

#### Rating Rationale and Key Rating Drivers

The ratings reflect Bank of Khyber's maintained business profile as reflected by intact system share (end-Dec19: 1.3%, end-Dec18: 1.3%). The bank's funding base comprise of deposits and borrowings. Markup income witnessed substantial jump attributable to hike in asset yield and higher earning asset on year on year basis. However, net mark up income did not follow the same growth trend attributable to high term deposits. Non-mark up income turned positive attributable to slight gain booked from treasury operations which supplemented the profitability. Spread also witnessed slight uptick (end-Dec19: 3.9%; end-Dec18: 3.1%). Reversal in provisions also simulated positively. Sustainability in NIMR, continued enhancement in non-fund based exposure and strengthened treasury operations are important for future years. Notably, Covid-19 has posed challenges to all segments of the economy, worldwide and domestically, most sectors are getting negatively impacted. The ramifications would continue to unfold, warranting vigilance and timely actions where needed. Current deposits witnessed a growth of ~10% in CY19. Deposits recorded good growth whilst tilted towards saving deposits; CASA ratio witnessed improvement (CY19: 62.8%; CY18: 56.4%). Non-Performing Loans inched up but adequate coverage is in place to limit the risk. The Investment book has expanded significantly – tilted towards Govt. papers and fueled by borrowings from financial institution. Going forward, it is essentially important that the bank maintains its asset quality, given high concentration in advances. The bank's total CAR stands at 15.3% as at end-Dec19.

The ratings are dependent on bank's ability to hold its risk profile, while maintaining its relative market position. Improvement in the technology platform is critical to foster the control environment including reporting framework. Meanwhile, any significant infection in asset quality, in the wake of significant expansion in the loan book, and/or any intervention compromising the governance standards would impact negatively.

#### Disclosure

<b>Name of Rated Entity</b>	The Bank of Khyber
<b>Type of Relationship</b>	Solicited
<b>Purpose of the Rating</b>	Entity Rating
<b>Applicable Criteria</b>	PACRA_Methodology_FI(Jun-19),Methodology   Correlation Between Long-Term And Short-Term Rating Scale(Jun-19),Criteria   Rating Modifier(Jun-19)
<b>Related Research</b>	Sector Study   Commercial Bank(Jun-20)
<b>Rating Analysts</b>	Sehar Fatima   sehar.fatima@pacra.com   +92-42-35869504



## Profile

**Structure** The Bank of Khyber (BoK) was established in 1991 under the BoK Act, passed by the Provincial Legislative Assembly of the province of Khyber Pakhtunkhwa (KP). It was awarded status of a scheduled bank in September 1994 and is listed on Pakistan Stock Exchange (PSX).

**Background** BoK was established with a vision to gradually promote Islamic banking. At present, 84 of its branches function as dedicated Islamic banking branches, whereas 82 cater conventional banking. The bank has a separate Islamic banking group under its structure looking after operations of Islamic branches and devising new shariah compliant products.

**Operations** Bank of Khyber is operating as a scheduled bank. The bank registered office is located at The Mall – Peshawar Cantt. The bank is operating with 169 branches among with 3 sub-branches (including 84 Islamic branches). It operates with ~1,388 employees. The branch network is mainly concentrated in the province of KP and also increasing in Punjab, while having limited presence in all other provinces of Pakistan.

## Ownership

**Ownership Structure** The Government of Khyber Pakhtunkhwa (GoKP) has majority stake in BoK (~70%), whereas, Ismail Industries has ~24%. The remaining shareholding is widely dispersed.

**Stability** As the Government of Khyber Pakhtunkhwa shareholding remained 70% for many years and Ismail Industries shareholding increased in 2015; it's evident of the confidence of sponsor on the bank. The bank's shareholding will remain stable in foreseeable future.

**Business Acumen** The Khyber Pakhtunkhwa is one of the biggest province of Pakistan. Ismail Industries Limited was incorporated as a public limited company in 1989, and Ismail Industries is one of the largest food companies in Pakistan, manufacturing a wide range of confectionery, biscuits, snacks and packaging films under the brand names of CandyLand, Bisconni, SnackCity and Astro Films respectively.

**Financial Strength** As the bank is backed by Government of Khyber Pakhtunkhwa; financial strength of sponsor is considered good.

## Governance

**Board Structure** The board comprises nine members including CEO, out of which four are non-executive directors and four are independent directors. Board composition is in line with the parameters set in the BoK Act.

**Members' Profile** The profile of the members is considered adequate as majority are from the Government. Mr. Shakil Qadir Khan, is appointed as the Chairman of the board since Dec-19. All other members have adequate experienced professionals.

**Board Effectiveness** The board monitors the key functional and risk areas through its five committees as per SBP instruction. During the year, board had total six meetings and the attendance of members is considered strong.

**Financial Transparency** The auditors of the bank, M/S EY Ford Rhodes for the year December 31, 2020. The Board proposed their reengagement for this year and audit committee has also approved their reappointment. The firm is also listed in category "A" by the approved panel of auditors maintained by SBP and has expressed an unqualified opinion on the bank's financial statements for the year ended December 31, 2019 and also highlighted the important matters as per the new instruction of the regulators.

## Management

**Organizational Structure** The bank's overall functions are currently segregated into twelve divisions. Out of these functions, the internal audit function reports to Board Audit Committee in line with the code of corporate governance. The remaining functions report to the MD.

**Management Team** Mr. Ihsan Ullah Ihsan has been appointed as the new acting CEO of bank since December 9, 2019. He is a seasoned banker with twenty six of diverse experience mainly in banking industry. Other senior management consists of seasoned professionals.

**Effectiveness** The bank has 10 committees in place at the management level with well-defined terms of reference to oversee its day-to-day operational matters and to take decisions to implement the strategy outlined by the board. But the effectiveness of the committees during the year considered weak.

**MIS** The frequency of generated reports are daily, weekly, and monthly. The quality of the reports is considered adequate.

**Risk Management Framework** BoK has established separate risk management, credit management and compliance and internal control divisions. The IRMC and ALCO of management operate within the established framework in order to monitor the bank's activities and maintain the risk level within predefined limits. The operational risk management of the bank is also considered adequate.

## Business Risk

**Industry Dynamics** As a result of general economic slowdown most indicators of the banking sector reflected mixed trend. Deposits of the banking sector stood at (CY19: PKR 15,953bln; CY18: PKR 14,254bln), showing a growth of ~12% as compared to 9.5% growth in CY18. Deployment of funds was largely skewed towards investments and particularly towards government instruments due to favorable interest rate dynamics (CY19: PKR 8,939bln; CY18: PKR 7,914bln). Meanwhile, advances witnessed a slowdown owing to subdued demand, cautious lending approach and monetary tightening. This was only a growth of 3.7% as compared to expansion of 22.2% in CY18. Asset quality saw deterioration – increased NPLs (CY19: PKR 761bln; CY18: PKR 680bln). The profitability of the banking sector improved due to an increase in Net Interest Income, which translated positively in other profitability indicators. The overall risk profile of the banking sector remained satisfactory.

**Relative Position** The Bank of Khyber - a small sized bank with intact system share, (Deposits: CY19: 1.3%; CY18: 1.3%) during recent years.

**Revenues** The bank of Khyber revenue consists of both core income and other operating income. During CY19, markup income increased by 67% on YOY basis to stand at PKR 24.7bln from PKR 14.7bln (CY18), where as interest expenses witnessed increase of ~100% thus NIMR reflected only ~2% (CY19: PKR 4.9bln; CY18: PKR 5.1bln) of growth during the period. Asset yield observed an inclining trend (CY19 : 10.4%; CY18: 7%), wherein cost of funds reported remarkable increase (CY19: 8.2%; CY18: 4.4%) hence, core spread stood at 2.2% (CY19) from 2.5% (CY18).

**Performance** Profit before tax of the Bank increased tremendously by ~220% over last year and was reported as PKR 2,261mln (CY18: PKR 535mln). Provisioning expense decreased over the previous year (CY19: PKR 21mln, CY18: PKR 71mln). The bank's yield on advances was impacted positively by increasing interest rates environment and stood at 12.6% (CY18: 7.7%). The core spreads inched down to 2% (CY18: 2.5%).

**Sustainability** Going forward, BoK, is trying to stabilize its performance in current stretched economic environment of the country. Furthermore, sustained profitability remains essential for the bank as reduced lending is expected due to the forthcoming expansionary environment, which is required to stimulate the slowdown economy - Post COVID impact.

## Financial Risk

**Credit Risk** During CY19, advances grew by 15.5% (CY18: 14%); Total earning assets and investments also up by 41% and 62% respectively which increase the financial muscle of the bank to cater the credit risk arisen from lending. At end-Dec 19, the Non-performing advances of the Bank increased slightly, by ~8% of PKR 5,027mln (CY18: PKR 4,568mln). NPLs to Gross Advances ratio (CY19: ~4.4%; CY18: ~4.7%); mainly due to sizable addition of PKR 17bln in advances. Credit risk over advances decreased to 54.1% at end-Dec19 (end-Dec 18: 58.6%).

**Market Risk** During CY19 the bank's total fixed income investment ratio increased significantly at 47.8% (CY18: 42.1%) due to increase in government securities. BoK's net investments reported as PKR 147bln wherein government securities constitutes ~99.7% of total amount.

**Liquidity And Funding** During CY19 customer deposits were reported at PKR 181bln (CY18: PKR 171bln) – mainly led by growth in saving accounts at 25%. CA proportion slightly decreased 19.7% at end- Dec19 (end-Dec18: ~23.5%) while SA increased to 40% in CY19 (CY18: ~33%). During CY19, Liquidity coverage ratio of the Bank stood at 124% (CY18: ~109.7%), depicting robust liquidity position to meet commitments and claims.

**Capitalization** The bank's total equity stands at PKR 14,201mln (CY18: PKR 11,705mln). During CY19, Equity over Total assets decreased to 4.6% (CY18: ~5.2%). The CAR of the bank stand at 15.3% - the legal requirement as on 31st Dec, 19 is going to be 12.5%, which depicts robust position of the bank.



PKR mln

Bank of Khyber  
Listed Public Limited

Mar-20	Dec-19	Dec-18	Dec-17
3M	12M	12M	12M

### A BALANCE SHEET

1 Total Finances - net	117,586	114,622	101,467	86,947
2 Investments	144,921	141,239	87,275	136,391
3 Other Earning Assets	10,156	21,823	8,456	2,282
4 Non-Earning Assets	26,581	27,829	25,394	19,008
5 Non-Performing Finances-net	616	793	503	505
<b>Total Assets</b>	<b>299,860</b>	<b>306,305</b>	<b>223,095</b>	<b>245,132</b>
6 Deposits	158,666	182,168	171,168	159,247
7 Borrowings	114,115	94,656	34,842	64,190
8 Other Liabilities (Non-Interest Bearing)	11,081	15,280	5,381	6,298
<b>Total Liabilities</b>	<b>283,862</b>	<b>292,104</b>	<b>211,390</b>	<b>229,734</b>
<b>Equity</b>	<b>15,998</b>	<b>14,201</b>	<b>11,705</b>	<b>15,398</b>

### B INCOME STATEMENT

1 Mark Up Earned	7,933	24,657	14,686	14,375
2 Mark Up Expensed	(6,445)	(19,739)	(9,547)	(9,576)
3 Non Mark Up Income	650	1,112	(526)	1,651
<b>Total Income</b>	<b>2,139</b>	<b>6,030</b>	<b>4,613</b>	<b>6,450</b>
4 Non-Mark Up Expenses	(1,116)	(3,790)	(4,077)	(3,778)
5 Provisions/Write offs/Reversals	(140)	21	171	123
<b>Pre-Tax Profit</b>	<b>884</b>	<b>2,261</b>	<b>707</b>	<b>2,795</b>
6 Taxes	(335)	(955)	(241)	(1,005)
<b>Profit After Tax</b>	<b>548</b>	<b>1,306</b>	<b>466</b>	<b>1,790</b>

### C RATIO ANALYSIS

#### 1 Performance

Net Mark Up Income / Avg. Assets	2.0%	1.9%	2.2%	2.1%
Non-Mark Up Expenses / Total Income	52.2%	62.8%	88.4%	58.6%
ROE	14.5%	10.1%	3.4%	11.4%

#### 2 Capital Adequacy

Equity / Total Assets (D+E+F)	5.3%	4.6%	5.2%	6.3%
Capital Adequacy Ratio	16.3%	15.3%	12.3%	20.0%

#### 3 Funding & Liquidity

Liquid Assets / (Deposits + Borrowings Net of Repo)	44.2%	46.7%	45.1%	58.8%
(Advances + Net Non-Performing Advances) / Deposits	70.8%	60.2%	55.5%	52.4%
CA Deposits / Deposits	27.6%	24.3%	23.5%	22.9%
SA Deposits / Deposits	48.3%	38.5%	33.0%	30.0%

#### 4 Credit Risk

Non-Performing Advances / Gross Advances	4.3%	4.4%	4.7%	5.5%
Non-Performing Finances-net / Equity	3.9%	5.6%	4.3%	3.3%

## Credit Rating Scale & Definitions

Credit rating reflects forward-looking opinion on credit worthiness of underlying entity or instrument; more specifically it covers relative ability to honor financial obligations. The primary factor being captured on the rating scale is relative likelihood of default.

Long Term Ratings		Short Term Ratings	
<b>AAA</b>	<b>Highest credit quality.</b> Lowest expectation of credit risk. Indicate exceptionally strong capacity for timely payment of financial commitments	<b>A1+</b>	The highest capacity for timely repayment.
<b>AA+</b> <b>AA</b> <b>AA-</b>	<b>Very high credit quality.</b> Very low expectation of credit risk. Indicate very strong capacity for timely payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.	<b>A1</b>	A strong capacity for timely repayment.
<b>A+</b> <b>A</b> <b>A-</b>	<b>High credit quality.</b> Low expectation of credit risk. The capacity for timely payment of financial commitments is considered strong. This capacity may, nevertheless, be vulnerable to changes in circumstances or in economic conditions.	<b>A2</b>	A satisfactory capacity for timely repayment. This may be susceptible to adverse changes in business, economic, or financial conditions.
<b>BBB+</b> <b>BBB</b> <b>BBB-</b>	<b>Good credit quality.</b> Currently a low expectation of credit risk. The capacity for timely payment of financial commitments is considered adequate, but adverse changes in circumstances and in economic conditions are more likely to impair this capacity.	<b>A3</b>	An adequate capacity for timely repayment. Such capacity is susceptible to adverse changes in business, economic, or financial conditions.
<b>BB+</b> <b>BB</b> <b>BB-</b>	<b>Moderate risk.</b> Possibility of credit risk developing. There is a possibility of credit risk developing, particularly as a result of adverse economic or business changes over time; however, business or financial alternatives may be available to allow financial commitments to be met.	<b>B</b>	The capacity for timely repayment is more susceptible to adverse changes in business, economic, or financial conditions.
<b>B+</b> <b>B</b> <b>B-</b>	<b>High credit risk.</b> A limited margin of safety remains against credit risk. Financial commitments are currently being met; however, capacity for continued payment is contingent upon a sustained, favorable business and economic environment.	<b>C</b>	An inadequate capacity to ensure timely repayment.
<b>CCC</b> <b>CC</b> <b>C</b>	<b>Very high credit risk.</b> Substantial credit risk “CCC” Default is a real possibility. Capacity for meeting financial commitments is solely reliant upon sustained, favorable business or economic developments. “CC” Rating indicates that default of some kind appears probable. “C” Ratings signal imminent default.		
<b>D</b>	Obligations are currently in default.		



**Outlook (Stable, Positive, Negative, Developing)** Indicates the potential and direction of a rating over the intermediate term in response to trends in economic and/or fundamental business/financial conditions. It is not necessarily a precursor to a rating change. ‘Stable’ outlook means a rating is not likely to change. ‘Positive’ means it may be raised. ‘Negative’ means it may be lowered. Where the trends have conflicting elements, the outlook may be described as ‘Developing’.

**Rating Watch** Alerts to the possibility of a rating change subsequent to, or in anticipation of, a) some material identifiable event and/or b) deviation from expected trend. But it does not mean that a rating change is inevitable. A watch should be resolved within foreseeable future, but may continue if underlying circumstances are not settled. Rating Watch may accompany Outlook of the respective opinion.

**Suspension** It is not possible to update an opinion due to lack of requisite information. Opinion should be resumed in foreseeable future. However, if this does not happen within six (6) months, the rating should be considered withdrawn.

**Withdrawn** A rating is withdrawn on a) termination of rating mandate, b) cessation of underlying entity, c) the debt instrument is redeemed, d) the rating remains suspended for six months, e) the entity/issuer defaults, or/and f) PACRA finds it impractical to surveil the opinion due to lack of requisite information.

**Harmonization** A change in rating due to revision in applicable methodology or underlying scale.

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- ii. PACRA, the analysts involved in the rating process and members of its rating committee, and their family members, do not have any conflict of interest relating to the rating done by them | Chapter III; 12-2-(e) & (k)
- iii. The analyst is not a substantial shareholder of the customer being rated by PACRA [Annexure F; d-(ii)] Explanation: for the purpose of above clause, the term "family members" shall include only those family members who are dependent on the analyst and members of the rating committee

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- (19) PACRA reviews all the outstanding ratings on semi-annual basis or as and when required by any creditor or upon the occurrence of such an event which requires to do so; | Chapter III | 18-(b)
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(22) PACRA's Rating Scale reflects the expectation of credit risk. The highest rating has the lowest relative likelihood of default (i.e, probability). PACRA's transition studies capture the historical performance behavior of a specific rating notch. Transition behavior of the assigned rating can be obtained from PACRA's Transition Study available at our website. (www.pacra.com). However, actual transition of rating may not follow the pattern observed in the past | Chapter III | 14-(F-VII)

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